# UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,024,138 B2

Page 1 of 2

APPLICATION NO.: 10/765033

DATED

: April 4, 2006

INVENTOR(S)

: Naotaka Ikeda et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## COLUMN 2:

Line 3, "so" should read --such--; and Line 60, "complicate" should read --complicated--.

#### COLUMN 6:

Line 12, "a" should read --an--.

## COLUMN 7:

Line 24, "in" should read --at in--.

#### COLUMN 10:

Line 12, "is overflowed from a developer" should be deleted; and Line 13, "discarding opening 34," should be deleted.

#### COLUMN 16:

Line 46, "comes" should read --becomes--.

## COLUMN 19:

Line 2, "what are aimed in" should read -- the aims of--.

#### COLUMN 22:

Line 14, "a" should read --in order to maintain a--.

#### COLUMN 26:

Line 64, "cooled," should read --cooling,--.

#### COLUMN 30:

Line 28, "Co.). Evaluated" should read -- Co.), and was evaluated--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## COLUMN 31:

Line 3, "for changing" should be deleted;

Line 7, "replaced is," should read --replaced, --; and

Line 66, "adhere" should read --adhered--.

## COLUMN 32:

Line 36, "little" should be deleted; and

Line 50, "little large" should read --slightly excessive--.

#### COLUMN 37:

Line 9, "between" should be deleted.

#### COLUMN 39:

Line 12, "a" should read --there occurs a--; and

Line 13, "occurred" should be deleted.

Signed and Sealed this

Fifth Day of December, 2006

JON W. DUDAS Director of the United States Patent and Trademark Office